

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants : Paz Einat et al.
Serial No. : 10/618,143
Filed : July 11, 2003
For : ISOCITRATE DEHYDROGENASE AND USES THEREOF

1185 Avenue of the Americas
New York, New York 10036
March 2, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22312-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

To the best of the applicants' knowledge, this Information Disclosure Statement is being submitted before issuance of a first Office Action on the merits under 37 C.F.R. §1.97(b)(3). Therefore, the subject Information Disclosure Statement shall be considered.

In accordance with their duty of disclosure under 37 C.F.R. § 1.56 and § 1.97(a)-(b), applicants would like to direct the Examiner's attention to the following references which are listed on the attached Form PTO-1449 (**Exhibit A**) and attached hereto:

1. U.S. Patent No. 5,952,177, issued September 14, 1999, Bandman et al. (**Exhibit 1**);
2. Jennings et al. "A study of the control of NADP+dependent isocitrate dehydrogenase activity during gonadotrophin induced development of the rat ovary" *Eur. J. Biochem.* (1991) 198:621-25 (**Exhibit 2**);
3. Jennings et al. "Cytosolic NADP+dependent Isocitrate" *J. Biol. Chem.* (1994) 269:23128-23134 (**Exhibit 3**);

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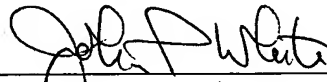
4. Oh, II-Ung et al. "Assignment of the human mitochondrial NADP(+)-specific isocitrate dehydrogenase (IDH2) gene to 15q26.1 by in situ hybridization" *Genomics* 38(1), 104-106 (**Exhibit 4**).
5. PCT International Application Publication No. WO 99/54461, published October 28, 1999 (**Exhibit 5**);
6. PCT International Application Publication No. WO 00/55350, published September 21, 2000 (**Exhibit 6**);
7. PCT International Application Publication No. WO 00/55174, published September 21, 2000 (**Exhibit 7**)

If a telephone interview would be of assistance in advancing prosecution of the subject application, applicants' undersigned attorney invites the Examiner to telephone him at the number provided below.

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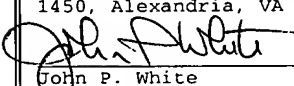
No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. If any such fee is required, authorization is hereby given to charge the amount of any such fee to Deposit Account No. 03-3125.

Respectfully submitted,



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I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Form PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
67723-ASerial No.
10/618,143INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)Applicants:
Paz Einat et al.Filing Date
July 11, 2003

Group

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	5 9 5 2 1 7 7	9/14/99	Bandman et al. (Exhibit 1);			

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Subclass	Translation
					Yes No
WO 9 9 5 4 4 6 1	10/28/99	PCT (Exhibit 5);			
WO 0 0 5 5 3 5 0	10/21/00	PCT (Exhibit 6);			
WO 0 0 5 5 1 7 4	10/21/00	PCT (Exhibit 7);			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Jennings et al. "A study of the control of NADP+dependent isocitrate dehydrogenase activity during gonadotrophin induced development of the rat ovary" <i>Eur. J. Biochem.</i> (1991) 198:621-25 (Exhibit 2);
	Jennings et al. "Cytosolic NADP+dependent Isocitrate" <i>J. Biol. Chem.</i> (1994) 269:23128-23134 (Exhibit 3); and
	Oh, II-Ung et al. "Assignment of the human mitochondrial NADP(+)-specific isocitrate dehydrogenase (IDH2) gene to 15q26.1 by in situ hybridization" <i>Genomics</i> 38(1), 104-106 (Exhibit 4).

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609: Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Exhibit A